

Application No. 10/084,538  
Amendment filed concurrently with RCE

Customer No. 01933

**Listing of Claims:**

Claim 1 (Canceled).

2. (Currently Amended) The apparatus according to claim  $\pm$  22, wherein the image display section is built in at least one of the first body and the second body.

3. (Currently Amended) The apparatus according to claim  $\pm$  22, wherein the image display section is detachably supported in at least one of the first body and the second body.

4. (Currently Amended) The apparatus according to claim  $\pm$  22, wherein the first body includes:

a front surface which is included in said one surface of the first body and covered by the second body when the second body is in the closed position, and

a back surface located on a side of the first body opposite the front surface, and

wherein the at least one pointing device includes a pointing device disposed on the back surface of the first body.

5. (Currently Amended) The apparatus according to claim  $\pm$  22, wherein the second body includes:

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a front surface which opposes the first body when the second body is in the closed position, and

5 a back surface located on a side of the second body opposite the front surface, and

wherein the at least one pointing device includes a pointing device disposed on the back surface of the second body.

6. (Currently Amended) The apparatus according to claim  $\pm$  22, wherein the second body comprises:

a front surface which opposes the first body when the second body is in the closed position; and

5 a back surface located on a side of the second body opposite the front surface, and

wherein the pointing device comprises:

a main operation member to operate at least the image which is displayed by the image display device;

10 a subordinate operation member disposed on the back surface of the second body; and

a connecting member which connects the subordinate operation member and the main operation member,

15 wherein the main operation member and the subordinate operation member are interlocked.

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7. (Currently Amended) The apparatus according to  
claim ~~±~~ 22, wherein the first body comprises:

a front surface which is included in said one surface  
of the first body and covered by the second body when the second  
5 body is in the closed position;

a back surface located on a side of the first body  
opposite the front surface; and

a side surface extending between the back surface and  
the front surface,

10 wherein the second body comprises:

a front surface which opposes the first body when the  
second body is in the closed position;

a back surface located on a side of the second  
body opposite the front surface; and

15 a side surface extending between the back surface and  
the front surface, and

wherein the pointing device is disposed on one of the side  
surface of the first body and on the side surface of the second  
body.

8. (Currently Amended) ~~The~~ A mobile information terminal  
apparatus ~~according to claim 1,~~ comprising:

a first body;

a second body pivotably coupled to the first body;

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5        an image display section comprising: (i) an image display  
device which displays an image, (ii) a magnifying optical part  
which magnifies the image displayed by the image display device,  
and (iii) an observation window which projects from a side of one  
10 surface of the first body and leads the image magnified by the  
magnifying optical part to the outside, wherein the second body  
pivots in a range between: (a) a closed position in which the  
second body partially covers said one surface of the first body  
so that the observation window is visible from the outside  
without obstruction by the second body, and (b) an opened  
15 position in which the second body is at an angle to the first  
body;  
an operation section provided on the first body;  
a display section which is provided on the second body and  
has lower resolution than a resolution of the image display  
20 device; and  
at least one pointing device to operate at least the image  
displayed by the image display device,  
wherein:  
the at least one pointing device and the observation  
25 window of the image display section are disposed so as to face  
toward the outside when the second body is in the closed  
position;

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the first body comprises a front surface which is included in said one surface of the first body and covered by the second body when the second body is in the closed position,

the second body comprises a front surface opposite to the first body when the second body is in the closed position, and a back surface located on a side of the second body opposite the front surface,

the observation window projects from the front surface of the first body,

an opening which ~~goes~~ extends through the second body from the front surface to the back surface ~~is provided~~ in a part of the second body ~~which opposes~~ such that the projecting observation window is inserted in the opening when the second body is in the closed position, and

the observation window faces toward the outside from the opening when the second body is in the closed position.

9. (Currently Amended) The apparatus according to claim  $\pm$  22, wherein the magnifying optical part comprises a free shaped surface optical device.

10. (Currently Amended) The apparatus according to claim  $\pm$  22, wherein the magnifying optical part comprises a free shaped surface prism.

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11. (Currently Amended) A mobile information terminal apparatus comprising:

a first body;

a second body pivotably coupled to the first body;

5 an image display section comprising: (i) an image display device which displays an image, (ii) a magnifying optical part which magnifies the image displayed by the image display device, and (iii) an observation projection which is fixed in position on one surface of the first body so as to project from the one  
10 surface of the first body, and (iv) an observation window which projects from a side of one surface of the first body is fixed on a projecting surface of the observation projection and which  
leads the image magnified by the magnifying optical part to the outside, wherein the second body pivots in a range between: (a)  
15 a closed position in which the second body partially covers said one surface of the first body so that the observation window is visible from the outside without obstruction by the second body, and (b) an opened position in which the second body is at an angle to the first body; and  
20 ~~an operation section provided on the second body;~~  
~~a display section which is provided on the first body and has lower resolution than a resolution of the image display device; and~~

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25 at least one pointing device to operate at least the image  
displayed by the image display device,

wherein the at least one pointing device and the observation  
window of the image display section are disposed so as to face  
toward the outside when the second body is in the closed  
position.

12. (Original) The apparatus according to claim 11,  
wherein the image display section is built in at least one of the  
first body and the second body.

13. (Original) The apparatus according to claim 11,  
wherein the image display section is detachably supported in at  
least one of the first body and the second body.

14. (Previously Presented) The apparatus according to  
claim 11, wherein the first body includes:

5 a front surface which is included in said one surface of the  
first body and covered by the second body when the second body is  
in the closed position, and

a back surface located on a side of the first body opposite  
the front surface, and

wherein the at least one pointing device includes a pointing  
device disposed on the back surface of the first body.

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15. (Previously Presented) The apparatus according to  
claim 11, wherein the second body includes:

a front surface which opposes the first body when the second  
body is in the closed position, and

5 a back surface located on a side of the second body opposite  
the front surface, and

wherein the at least one pointing device includes a pointing  
device disposed on the back surface of the second body.

16. (Previously Presented) The apparatus according to  
claim 11, wherein the first body comprises:

a front surface which is included in said one surface  
of the first body and covered by the second body when the second  
5 body is in the closed position; and

a back surface located on a side of the first body  
opposite the front surface, and

wherein the pointing device comprises:

a main operation member to operate at least the image  
10 which is displayed by the image display device;

a subordinate operation member disposed on the back  
surface of the first body; and

a connecting member which connects the subordinate  
operation member and the main operation member, wherein the main

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15 operation member and the subordinate operation member are  
interlocked.

17. (Currently Amended) The apparatus according to  
claim 11, wherein the first body comprises:

a front surface which is included in said one surface  
of the first body and covered by the second body when the second  
5 body is in the closed position;

a back surface located on a side of the first body  
opposite the front surface; and

a side surface extending between the back surface and  
the front surface,

10 wherein the second body comprises:

a front surface which opposes the first body when the  
second body is in the closed position;

a back surface located on a side of the second body  
opposite the front surface; and

15 a side surface extending between the back surface and  
the front surface, and

wherein the at least one pointing device ~~pointing device~~  
includes a pointing device disposed on one of the side surface of  
the first body and on the side surface of the second body.

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18. (Currently Amended) The apparatus according to  
claim 11, wherein:

said one surface of the first body comprises a front surface  
which is covered by the second body when the second body is in  
5 the closed position,

the second body comprises a front surface opposite to the  
first body when the second body is in the closed position, and a  
back surface located on a side of the second body opposite the  
front surface,

10 the observation window projects from the front surface of  
the first body,

an opening which goes through the second body from the front  
surface to the back surface is provided in a part of the second  
body which opposes the observation window when the second body is  
15 in the closed position, and

the observation projection is positioned in the opening such  
that the observation window faces toward the outside from the  
opening when the second body is in the closed position.

19. (Previously Presented) The apparatus according to  
claim 11, wherein the magnifying optical part comprises a free  
shaped surface optical device.

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20. (Previously Presented) The apparatus according to claim 11, wherein the magnifying optical part comprises a free shaped surface prism.

21. (Currently Amended) A mobile information terminal apparatus comprising:

a first body;

an image display element which displays an image;

5 a second body which has a first and a second surface on a side of the second body which is opposite to the first surface, and which is pivotably supported on the first body; and

an image display section comprising: (i) ~~an image display device which displays an image,~~ (ii) a magnifying optical part  
10 which magnifies the image displayed by the image display ~~device element,~~ (ii) an observation projection which projects from one surface of the first body, and (iii) an observation window which ~~projects from a side of one surface of the first body is provided on a projecting surface of the observation~~  
15 projection and which leads the image magnified by the magnifying optical part to the outside, wherein the second body pivots in a range between: (a) a closed position in which the first surface of the second body faces said one surface of the first body such that the second body partially covers said one surface of the  
20 first body so that the observation window is visible from the

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outside without obstruction by the second body, and (b) an opened position in which the second body is at an angle to the first body; and

25 at least one pointing device to operate at least the image displayed by the image display device element;

wherein the at least one pointing device and the observation window of the image display section are disposed so as to face toward the outside, and the observation window is positioned so as not to extend past the second surface of the second body, when  
30 the second body is in the closed position.

22. (Currently Amended) A mobile information terminal apparatus comprising:

a first body;

an image display section comprising: (i) an image display  
5 device which displays an image, (ii) a magnifying optical part which magnifies the image displayed by the image display device, (iii) an observation projection projected from a part of one surface of the first body ~~and covering the magnifying optical part~~, and (iv) an observation window which is provided on a  
10 projected surface of the observation projection to ~~project from~~ be parallel to the part of the one surface of the first body and to lead the image magnified by the magnifying optical part to the outside;

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15 a second body pivotably supported on the first body so as to  
pivot in a range between: (a) a closed position in which the  
second body partially covers the surface of the first body so  
that the observation window is visible from the outside without  
obstruction by the second body, and (b) an opened position in  
which the second body is at an angle to the first body; and  
20 at least one pointing device to operate at least the image  
displayed by the image display device;

wherein the at least one pointing device and the observation  
window of the image display section are disposed so as to face  
toward the outside when the second body is in the closed  
25 position.

23. (New) The apparatus according to claim 21, wherein the  
first body includes:

a front surface formed by said one surface of the first  
body; and

5 a back surface located on a side of the first body opposite  
the front surface; and

wherein the at least one pointing device is positioned on  
the back surface of the first body.

24. (New) The apparatus according to claim 21, wherein the  
second body includes:

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a front surface formed by the first surface of the second body; and

5 a back surface which is located on a side of the first body opposite the front surface and which is formed by the second surface of the second body; and

wherein the at least one pointing device is positioned on the back surface of the second body.

25. (New) The apparatus according to claim 21, wherein the second body comprises:

a front surface formed by the first surface of the second body; and

5 a back surface which is located on a side of the first body opposite the front surface and which is formed by the second surface of the second body; and

wherein the at least one pointing device comprises:

10 a main operation member to operate at least the image which is displayed by the image display element;

a subordinate operation member disposed on the back surface of the second body; and

a connecting member which connects the subordinate operation member and the main operation member;

15 wherein the main operation member and the subordinate operation member are interlocked.

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26. (New) The apparatus according to claim 21, wherein the first body comprises:

a front surface which is included in said one surface of the first body and covered by the second body when the second body is in the closed position;

a back surface located on a side of the first body opposite the front surface; and

a side surface extending between the front surface and the back surface;

wherein the second body comprises:

a front surface which is formed by the first surface of the second body;

a back surface which is located on a side of the second body opposite the front surface and which is formed by the second surface of the second body; and

a side surface extending between the front surface and the back surface; and

wherein the pointing device is disposed on one of the side surface of the first body and on the side surface of the second body.

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27. (New) The apparatus according to claim 21, wherein the first body includes a front surface included in the one surface of the first body;

5 wherein the second body includes a front surface formed by the first surface of the second body, and a back surface which is located on a side of the second body opposite the front surface and which is formed by the second surface of the second body; and

10 wherein the second body includes an opening in which the observation projection is inserted such that the observation window faces toward the outside when the second body is in the closed position.

28. (New) The apparatus according to claim 21, wherein the magnifying optical part comprises a free shaped surface optical device.

29. (New) The apparatus according to claim 21, wherein the magnifying optical part comprises a free shaped surface prism.

30. (New) A mobile information terminal apparatus comprising:

a first body;

5 an image display section comprising: (i) an image display device which displays an image, (ii) a magnifying optical part

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which magnifies the image displayed by the image display device,  
(iii) an observation projection which is fixed in position on one  
surface of the first body so as to project from the one surface  
of the first body, and (iv) an observation window which is fixed  
10 on a projecting surface of the observation projection and which  
leads the image magnified by the magnifying optical part to the  
outside;

a second body which is swingably supported by the first  
body, and which swings between: (a) a closed position in which  
15 the second body partially covers said one surface of the first  
body so that the observation window is visible from the outside  
without obstruction by the second body, and (b) an opened  
position in which the second body is at an angle to the first  
body; and

20 at least one pointing device to operate at least the image  
displayed by the image display device;

wherein the at least one pointing device and the observation  
window of the image display section are disposed so as to face  
toward the outside, and the observation window is positioned so  
25 as not to project past a back surface of the second body, when  
the second body is in the closed position.